IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION

The Commissioner of Patents and Trademarks P.O. Box 1450, Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing is a **new utility** patent application of: **Ti-Wen YUAN**

Title of Invention: MULTIPLE BASE STATION AUTOMATIC FREQUENCY CONTROL ARCHITECTURE WIRELESS COMMUNICATION SYSTEM

Enclosed are:

A specification and 20 claims.

Six (6) sheets of formal drawings (Figs. 1-6).

A Combined Declaration and Appointment of Attorney

Claim for Priority and Priority Document

Assignment to: MediaTek Inc.

The filing fee has been calculated as shown below:

			<u>SMALL</u>	<u>LARGE</u>
FOR:	NO. FILED	NO. EXTRA	ENTITY	ENTITY
			RATE FEE	RATE FEE
BASIC FEE			<u> \$385.00</u>	\$770.00
TOTAL CLAIMS	30 -20 =	0	\$ 9	\$18
INDEP CLAIMS	4 - 3 =	1	\$ 43	\$86. \$ 86
MULTIPL	E DEPENDENT	CLAIMS	\$145.	\$290.
		TOTAL		\$856.00

- X A check in the amount of \$896.00 to cover the government filing fee and the assignment recording fee is enclosed.
- X The Commissioner is hereby authorized to charge any fees associated with this communication, including patent application filing fees and processing fees under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to Deposit Account No. 501874.

Date: <u>March 31, 2004</u>

Bruce H. Troxel

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